



# Tennessee Crop Weather

Tennessee Field Office • PO Box 41505 • Nashville, TN 37204 • (615) 781-5300 • [www.nass.usda.gov](http://www.nass.usda.gov)

Issued Monday 3:00 PM; June 26, 2017

For the Week Ending June 25, 2017

## TROPICAL STORM BRINGS RAIN

Heavy rains from Tropical Storm Cindy made their way through West and Middle Tennessee this week. Many producers experienced less time in the field than they would have liked, causing some to bustle earlier in the week. These rains and mild temperatures are producing favorable yield conditions for most crops. There were 4.0 days suitable for field work. Topsoil moisture was 3 percent short, 70 percent adequate and 27 percent surplus. Subsoil moisture was 3 percent short, 78 percent adequate and 19 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2016	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Corn – Silking	38	12	21	28	Winter Wheat	1	4	21	62	12
Cotton – Squaring	36	23	38	35	Corn	0	1	12	50	37
Cotton – Setting Bolls	2	N/A	1	1	Cotton	0	2	8	69	21
Hay – First Cutting	87	81	89	91	Soybeans	0	1	12	60	27
Soybeans – Planted	89	86	85	86	Pasture	1	6	24	56	13
Soybeans – Emerged	80	69	77	73						
Soybeans – Blooming	6	2	5	6						
Tobacco – Transplanted	82	67	81	85						
Winter Wheat – Harvested	90	75	79	69						

### County Agent Comments

Chasing dicamba injury on soybeans all week. Enough said!

Tim Campbell, Dyer County

The farmers in Fayette County are watching it rain today. In spots it was too wet and in other spots dry earlier in the week. More rain moved in yesterday from the tropical storm. Wheat harvest has been completed and yields averaged about 74 Bu. All crops look good.

Jeff Via, Fayette County

The week started with rainfall ranging from .2" to over 2 inches depending on county location. Wheat harvest resumed Tuesday afternoon but was shut down by showers on Thursday. Remnants of Tropical Storm Cindy will bring heavy rainfall to end the week. Corn ranges from two feet tall to tasseling. Soybeans are growing with some replant occurring where slugs are still a problem despite 90 degree weather.

Jeff Lannom, Weakley County

Rain off and on over the past week has kept farmers out of their fields. Hay cutting is gearing up again due to the prospect of good drying conditions for the coming week. First cutting is almost complete and the second cutting is beginning for some producers. Cattle and pastures continue to look good. The corn crop likes the rain and lower than typical temperatures. Corn and beans look very good at this point.

Richard Groce, Maury County

We've had to replant some beans and some are still not planted because of wet soils. Corn is silking and tasseling looking great. We probably have the spring cutting of hay in the barn but early cut yields were down 50%. With the rain this week our 2<sup>nd</sup> cutting should be better.

Larry Moorehead, Moore County

Once again, ample rainfall and lower temperatures have created and extended excellent conditions for pastures.

David Cook, Davidson County

*Giles County received 2-3 inches of rain last week. Wheat harvest about done and most wheat beans planted. Some forage producers are harvesting second hay cutting.*

**Kevin Rose, Giles County**

*Lots of slow rain this week resulting from tropical storm Cindy and as nearly 4 inches of rain water settles, many crop producers will be dealing with standing water in their fields. Aside from the ample amount of moisture, crops, pastures, and livestock look to be in good shape. Close to a third of our corn is tasseling. There are no blooms on soybeans as of yet due to delayed planting caused by excess moisture. We're looking good, a little wet, but good. You all have a great week!*

**Matthew Deist, Marion County**

*Scattered showers throughout the week had wheat producers scrambling to finish wheat harvest before TS Cindy impact. Rains from TS Cindy brought all field activities to a halt on Thursday, total rainfall for the week ranged from 2.0 - 3.0 inches. About 80% of the wheat crop is harvested, yields are good to excellent; however, quality is lacking due to low test weights. Elevators are rejecting wheat with test weight below 55. All other crops in excellent shape with the exceptions of flooded low areas.*

**Ed Burns, Franklin County**

*.40 inch of rain this week so far. Rained 3 days, so no hay cut nor anything else as far as field work. Corn and beans look good. Hay is too mature. Some bush-hogging of pastures this week.*

**John Goddard, Loudon County**

*Heavy rain and high winds interrupted field work last week.*

**Jerry Lamb, Rhea County**

*More rain this week continues to keep soil moisture good.*

**Chris Ramsey, Sullivan County**

*Rainfall this week has made it hard to do field work and finish first cutting of hay.*

**James Blake Ramsey, Hawkins County**

TEMPERATURES AND PRECIPITATION

For week ending: June 25, 2017 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending June 25, 2017				Current Week	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN	06/25/2017					
West										
Ames_Plantation	88	60	75	-2	1.25	5	29.01	-0.89	16.46	1.35
Bolivar_Wtr_Wks	90	61	77	0	0.81	3	22.93	-5.97	10.71	-3.83
Brownsville	91	64	77	-2	1.42	4	24.67	-3.32	12.40	-1.65
Covington_3SW	89	62	75	-4	3.04	3	28.99	1.07	14.51	0.49
Dresden	88	56	75	-2	2.44	4	24.22	-4.13	12.22	-2.46
Dyersburg_AP	90	61	77	-2	2.11	4	25.21	-0.75	14.59	1.30
Henderson_4W	88	60	75	-2	1.34	3	32.55	3.94	15.66	0.92
Huntingdon_Wate	90	59	76	1	2.07	4	28.71	1.26	14.97	1.69
Jackson_Exp_Stn	91	60	77	0	1.03	3	27.06	-1.55	12.97	-1.77
Lexington_Ag	87	60	75	-3	1.96	3	28.77	1.84	15.14	1.55
Memphis_WFO	91	64	78	-1	2.40	3	24.94	-2.45	14.52	0.62
Milan_Exp_Stn	92	57	77	2	3.45	4	27.86	0.02	13.92	-0.14
Paris_2SE	86	55	75	0	2.02	3	25.72	-1.78	13.95	0.38
Selmer	91	62	77	0	1.58	4	28.80	-1.33	16.34	1.53
Union_City_AP	90	57	76	-1	2.06	3	26.02	-0.67	15.26	1.28
Middle										
Bethpage_1S	87	59	75	-1	2.36	4	29.34	1.87	18.52	4.96
Carthage	87	56	74	-1	1.94	4	28.92	1.78	17.28	4.25
Centerville_4NE	86	59	73	-3	1.63	4	28.68	0.40	15.92	1.94
Cheatham_L_D	92	57	76	2	3.30	3	29.33	2.17	18.90	5.40
Clarksville_AP	87	56	75	-1	1.96	3	29.20	2.54	16.78	3.81
Coalmont	86	55	71	-1	2.25	4	38.23	5.82	21.50	7.04
Columbia_3WNW	88	60	75	0	2.47	5	32.32	3.27	17.98	4.18
Cookeville	82	58	72	-2	1.66	5	32.89	3.38	19.49	5.59
Crossville_AP	82	57	72	0	1.76	3	34.19	4.65	19.33	5.33
Dover_1W	86	56	74	-2	1.44	3	28.76	1.54	15.20	2.14
Fayetteville_Wt	86	61	75	-1	2.73	4	35.37	5.72	19.76	6.38
Franklin	92	60	76	1	2.76	5	30.65	2.80	18.77	5.31
Hohenwald	86	57	73	-4	1.72	4	29.96	-0.22	15.31	0.87
Jamestown	82	54	71	0	1.82	2	37.01	8.47	24.18	10.07
Kingston_Spring	90	58	76	1	3.32	5	27.12	0.13	16.74	3.51
Lobelville	89	59	75	-1	3.98	4	30.38	0.50	18.31	3.68
Monteagle	82	58	71	-1	2.66	5	38.30	5.89	21.64	7.18
Murfreesboro_5N	88	59	75	-1	2.41	4	30.15	2.51	18.03	4.77
Nashville_Metro	90	62	78	1	2.38	4	24.35	-0.59	15.27	2.85
Shelbyville_Wtr	88	61	76	0	2.19	2	29.57	0.51	18.29	4.77
Sparta_WWTP	87	58	74	-1	1.18	4	34.01	4.58	19.38	5.47
Springfield_Exp	89	57	75	0	2.41	3	31.18	4.49	19.39	5.81
Tennessee_Ridge	86	56	75	0	2.05	3	27.12	-1.98	16.26	2.00
Wartrace_6E	87	59	75	0	1.99	5	29.95	-1.27	17.12	2.99
Waynesboro_Ag	87	58	75	0	1.80	4	29.43	-2.23	14.55	-0.87
East										
Athens	88	62	76	2	1.73	4	33.15	2.85	20.29	7.31
Chattanooga_Lov	89	65	78	1	1.54	5	32.18	4.00	19.39	7.63
Gatlinburg_2SW	87	59	71	0	1.39	5	32.77	3.29	19.77	4.97
Greeneville_Exp	90	58	73	2	1.36	5	22.55	-0.46	11.96	0.26
Kingston_Ag	88	62	75	1	1.80	4	33.07	1.84	19.77	5.29
Knoxville_AP	88	62	76	1	1.11	4	28.30	2.58	16.61	4.63
Lenior_City	89	60	76	0	2.10	5	30.27	1.91	15.23	2.35
Morristown_Radi	89	62	74	0	2.17	5	24.06	-0.18	12.62	1.15
Oak_Ridge	90	62	77	2	2.43	4	31.43	2.81	19.00	5.71
Roan_Mtn_2SE	83	55	67	3	0.80	5	29.61	3.96	16.55	3.81
Rogersville_1NE	89	61	74	1	1.67	6	29.33	6.11	17.62	6.18
Townsend_5S	84	59	71	0	1.06	4	30.37	0.89	16.71	1.91
Tri-City_RGNL_A	89	60	74	2	0.94	5	24.26	2.64	15.06	4.25

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week.  
Precipitation (rain or melted snow/ice) measured in inches.

The USDA, NASS, Tennessee Field Office gratefully acknowledges contributions to this publication by:  
The University of Tennessee and Tennessee State University Extension.